PATENT APPLICATION DOCKET NO.: 1884.1020-009



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/633,905

Group Art Unit: 2862

Filed:

August 4, 2003

Examiner:

Jay M. Patidar

(Filed after payment of issue fee)

[ ]

Confir	mation No.: 7549		
Title:	MATERIAL CONDITION ASSESSMENT WITH SPATIALLY PERIODIC FIELD SENSORS		
	CERTIFICATE OF MAILING OR TRANSMISSION  I hereby certify that this correspondence is being deposited with the United States  Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:  O9/24/04  Bignature  Signature  Typed or printed name of person signing certificate		
	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		
Commi	top Amendment issioner for Patents ox 1450 idria, VA 22313-1450		
Sir:			
This In	nformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
[ ]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).		
[X]	under 37 CFR 1.97(c) together with either:		
	[X] a Statement under 37 CFR 1.97(e), as checked below, or		
	[ ] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
[]	under 37 CFR 1.97(d) together with:		
	[ ] a Statement under 37 CFR 1.97(e), as checked below, and		
	[ ] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)		
[]	under 37 CFR 1.97(i):		

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

## Statement Under 37 CFR 1.97(e)

[X]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
Statem	ent Unc	ler 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.				
[X]	] Enclosed herewith is form PTO-1449:				
	[X]	[X] Copies of the cited references are enclosed.			
		[ ]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
	[]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. sation No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]		
[X] The references were cited in the enclosed Combined Search and Examination counterpart foreign application.		ferences were cited in the enclosed Combined Search and Examination Report in a rpart foreign application.			
	[ ] The "concise explanation" requirement (non-English references) for reference(s) [ under 37 CFR 1.98(a)(3) is satisfied by:				
		[ ]	the explanation provided on the attached sheet.		
		[]	the explanation provided in the Specification.		
		[]	submission of the enclosed International Search Report.		
		[ ]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
		[]	the enclosed English language abstract.		

[ ]	Appli	cant requests that the following r	non-published pending appli	cations be considered:	
Examiner' Initials	s				
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
	-	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
		Examiner	Date	_	
	[ ]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.	
	[ ]	A copy of each above-cited appethose entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [	ent claims, is enclosed, exception of the claims.	
		er is requested to return a copy of ere considered with the next offic		oplications indicating which	
It is re	equeste	d that the information disclosed h	nerein be made of record in t	his application.	
Metho	od of pa	ayment:			
[ ]		eck for the fee noted above is enc npanying Reply. A copy of this S		cluded in the check with the	
[ ]	Please	lease charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement inclosed.			
[X]	Please	e charge any deficiency in fees ar	nd credit any overpayment to	Deposit Account 08-0380.	
		I	Respectfully submitted,		
		I	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.	
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Concord, MA 01742-9133 Dated: 9/24/04

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1884.1020-009		633,905	
SUPPLEMENTAL INFORMATION DISCLOSURE OF TATION IN AN APPLICATION	FIRST NAMED INVENTOR Neil J. Goldfine FILING DATE August 4, 20		003	
SEP 2.7 2004 SEPTEMBER 23, 2004 (Use several sheets if necessary)	EXAMINER Jay M. Patidar	CONFI 7549	RMATION NO.	GROUP 2862

		F	OREIGN PATENT D	OCUMENTS	
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
	AL2	GB 1 567 600 A	05/21/1980	British Gas Corporation	
	AM2	EP 0 884 588 A1	12/16/1998	Mitsubishi Heavy Industries, Ltd.	
	AN				
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EXAMINER	DATE CONSIDERED